

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s): McGarry

MAY 19 2004

Serial No.: 09/370,706

Filed: 8/9/1999

Title: Large Data Set Storage and Display  
for Electronic Spreadsheets Applied to  
Machine Vision

Attorney Docket No.: C99-018

Group Art Unit:

2178

Examiner:

Queler, Adam M.

OFFICIAL

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

- under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- under 37 CFR 1.97(c) together with either a:
  - Statement under 37 CFR 1.97(e), or
  - a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- under 37 CFR 1.97(d) together with a:
  - Statement under 37 CFR 1.97(e), and
  - a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
- Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

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The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

Please also note the following patent applications are co-pending and are related to this case:

09/635,365 Filed 8/9/2000  
09/635,503 Filed 8/9/2000  
09/370,705 Filed 8/9/2000  
10/244,208 Filed 9/16/2002

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or the correspondence is being facsimile transmitted to the USPTO, on the date indicated below.

Date of Deposit: 5/19/2004

Typed Name: Cheryl Sloane

Signature:



Arthur J. O'Dea  
Attorney/Agent for Applicant(s)  
Reg. No. 42,952

Date: May 19, 2004

Telephone No.: (508) 650-3108

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PTO/SB/08A (06-09)

Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Substitute for form 1449A/PTO		Continuation of Statement		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	09/370,706	
		Filing Date	8/9/1999	
		First Named Inventor	McGarry	
		Art Unit	2178	
		Examiner Name	Queller, Adam M	
Sheet	1	of	2	Attorney Docket Number

**U.S. PATENT DOCUMENTS**

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.	Document Number Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US- 6,298,474	10-2001	Blowers et al
		US- 5,021,973	6-1991	Hernandez et al
		US- 6,490,600	12-2002	McGarry
		US- 5,843,128	11/2001	Harrison et al
		US- 5,481,620	01-1996	Vaidyanathan
		US- 6,442,538	8-2002	Nojima
		US- 5,252,951	10-1993	Tannenbaum
		US- 5,226,118	07-1993	Baker et al
		US- 5,455,903	10-1995	Jolissaint et al
		US- 5,768,158	06-1998	Adler et al
		US- 5,883,623	03-1999	Csen
		US- 5,915,257	06-1999	Gartung et al
		US- 5,926,822	07-1999	Garman
		US- 5,933,638	08-1999	Cencik
		US- 5,961,831	10-1999	Lee et al
		US- 6,032,157	02-2000	Tamano et al
		US- 6,138,130	10-2000	Adler et al
		US- 6,199,078	03-2002	Brittan et al
		US- 6,360,188	03-2002	Freidman et al

## FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 606. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. "Applicant's unique citation designation number (optional). See *Kind Codes of USPTO Patent Documents* at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if foreign language translation is attached.

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Approved for use through 07/31/2003. OMB 0651-0031

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Substitute for form 1449A/PTO		Information of Examiner	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	09/370,706
		Filing Date	8/9/1999
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		Art Unit	2178
		Examiner Name	Queler, Adam M
		Attorney Docket Number	C89-018
Sheet	2	of	2

## U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (#400-0)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,121,499	06-1992	McCaskill et al.	
		US- 5,910,895	06-1999	Proskauer et al.	
		US- 5,893,128	04-1999	Nauckhoff	
		US- 5,721,847	02-1998	Johnson	
		US- 5,546,525	08-1996	Wolf et al.	
		US- 5,815,152	09-1998	Collier et al.	
		US- 5,410,649	04-1995	Gove	
		US- 5,574,930	11-1996	Halverson, Jr. et al.	
		US- 5,774,878	6-1998	Marshall	
		US- 6,078,747	06-2000	Jewitt	
		US- 6,366,284	04-2002	McDonald	
		US- 6,631,497	10-2003	Jamashidi et al.	
		US- 5,926,822	07-1999	Garman	
		US- 5,633,998	05-1997	Schjafly	
		US- 6,490,600	12-2002	McGarry	

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Examiner \_\_\_\_\_ Date Considered \_\_\_\_\_  
Signature \_\_\_\_\_

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